## National Transportation Safety Board NTSB ID: DCA06MA064 Most Critical Injury: Fatal PRELIMINARY REPORT Occurrence Date: 08/27/2006 Investigated By: NTSB AVIATION ICAO Report Submitted: Occurrence Type: Accident Location/Time Nearest City/Place State Zip Code Local Time Time Zone **EDT** Lexington ΚY 0617 Aircraft Information Registration Number Aircraft Manufacturer Model/Series Number CRJ-100 N431CA Bombardier, Inc. Type of Aircraft: Airplane Homebuilt Aircraft? No Fatal Serious Minor None 49 1 Injury Summary: Sightseeing Flight: No Air Medical Transport Flight: No

## Narrative

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

On August 27, 2006, about 6:07 AM eastern daylight time, Comair flight 5191, a Bombardier CRJ-100, N431CA, crashed upon takeoff from Blue Grass Airport in Lexington, Kentucky. The airplane ran off the end of Runway 26 and was destroyed by impact forces and post crash fire. The flight had been cleared to takeoff from Runway 22. Of the 47 passengers and 3 crewmembers onboard, 49 were fatally injured and one (the first officer) survived in critical condition. The flight was operating under the provisions of 14 Code of Federal Regulations Part 121 and was en route to Atlanta, Georgia. A full go-team investigation is underway.

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PRELIMINARY REPORT
AVIATION
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PRELIMINARY REPORT AYIATION			Occurrence Date: 08/27/2006										
			Occurrence Type: Accident										
Other Aircraft Involved													
Registration	er					Model/Se	Model/Series Number						
Acciden	nt Information												
Aircraft Damage: Destroyed Accide						ent Occurred During: Takeoff							
Property	Damage:												
Crew	N				Certific	cate No.		Injury					
Pilot													
2													
3													
4													
5													
6													
Operator Information													
Name Operator D COMAIR INC COMR						signator Code Doing Business As							
Street Address					City	/				State	Zip Code		
-Type of Certificate(s) Held:													
Air Carrier Operating Certificate(s): Flag Carrier/Domestic													
Operating Certificate:					С	Operator Certificate:							
Regulation Flight Conducted Under: Part 121: Air Carrier													
Type of Flight Operations Conducted: Scheduled; Domestic; Passenger Only													
Flight P	Plan/Itinerary												
Type of Flight Plan Filed: IFR													
Last Departure Point						State	Airpo	rt Identifier	Identifier				
	Accident/Incident Lo	cation											
Destination Atlanta						State GA	Airpoi ATL	t Identifier					
Weathe	r Information												
Investigator's Source:					Faci	ility ID:	Observati	on Time	(Local):				
Sky/Lowest Cloud Condition:						F							
Lowest Ceiling: Ft. AGL					V	/isibility:	SM	Altim	neter:		"Hg		
PRELIMINARY INFORMATION - SUBJECT TO CHANGE											P	age 2	

## National Transportation Safety Board PRELIMINARY REPORT

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Occurrence Date: 08/27/2006

AVIATION Occurrence Type: Accident Weather Information (Continued from page 2) °C Temperature:  $^{\circ}\text{C}$ Dew Point: Wind Direction: Wind Speed: Kts. Gusts: Kts. Weather Conditions at Accident Site: Administration Data Notification From Date Local Time FAA District Office/Coordinator Investigator-In-Charge (IIC)

Joe Sedor